## PUBLIC NOTICE

PERMIT APPLICATION: NRS 06-171

**APPLICANT:** John Faquin

Boyle Investment Co. 5900 Poplar Avenue Memphis, TN 38187 (901) 766-4271

**LOCATION:** Located south of Dogwood Road and east of Germantown Road, Germantown, Shelby County; headwaters of an historical unnamed tributary to the Wolf River. lat 35 05' 6.32" - long 89 47' 55.11".

WATERSHED DESCRIPTION: Subject property is vacant land. Surrounding land use is primarily forested. Subject wetlands are located in six distinct locations. They are dominated by herbaceous species including lizards tail, sensitive fern, soft rush, spotted jewelweed, etc. and tree species such as American elm and red maple.

**PROJECT DESCRIPTION:** The applicant proposes to construct an eighteen (18) acre residential development. The proposed project will require the placement of fill in 14,055 square feet or 0.323 acres of jurisdictional wetland.

Compensatory wetland mitigation will consist of the restoration of 1.292 acres of former cropland just north of the Wolf River and south of the terminus of Forest Hill Irene Road in Germantown. Soils on the site are Falaya silt loam. The construction will be performed with the slight excavation to a flat, slightly depressional topography to retain hydrology. Native wetland tree seedlings will be planted on 10-foot centers. Annual monitoring with reports outlining success criteria will be submitted.

In addition, the applicant proposes to construct a weir to impound 271 linear feet of the unnamed tributary. Compensation for the 271 linear feet will be a payment of \$200.00/linear foot or \$54,000 to the Tennessee Stream Mitigation Program (TSMP).

In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality.

**USGS TOPOGRAPHIC QUADRANGLE: Germantown 409 SE** 

**PERMIT COORDINATOR:** Mike Lee

No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced.

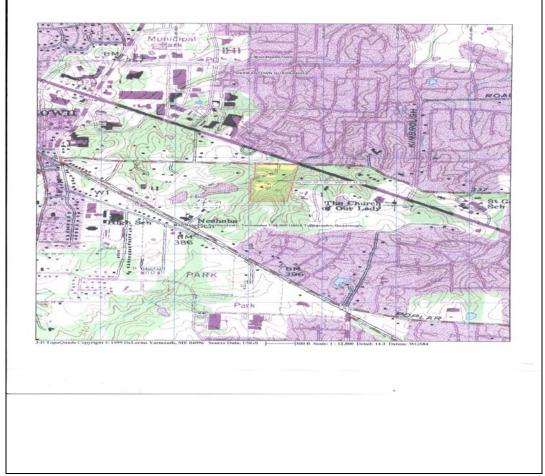
## ARAP NO. 06-171 BOYLE INVESTMENT CO. PAGE 2.

Interested persons may also request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing.

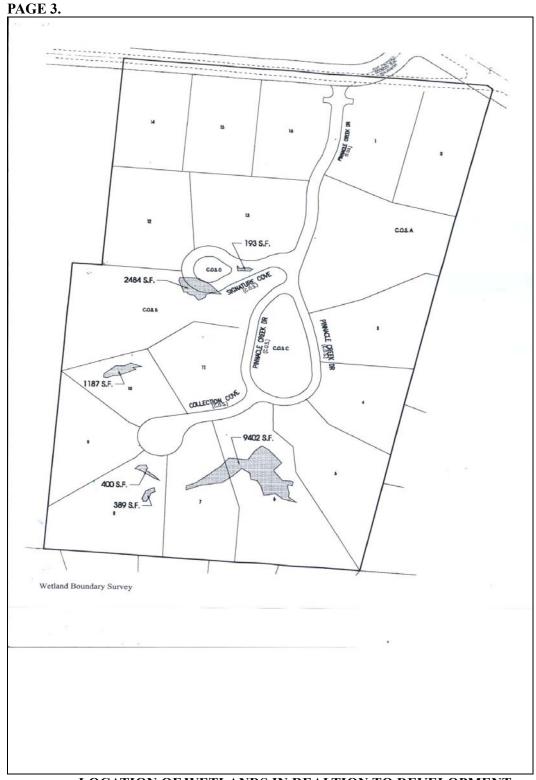
The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

Tennessee Department of Environment & Conservation
Division of Water Pollution Control, Natural Resources Section
7th Floor L & C Annex
401 Church Street
Nashville, TN 37243

In deciding whether to issue or deny a permit, the department will consider all comments on record and the requirements of applicable federal and state laws.

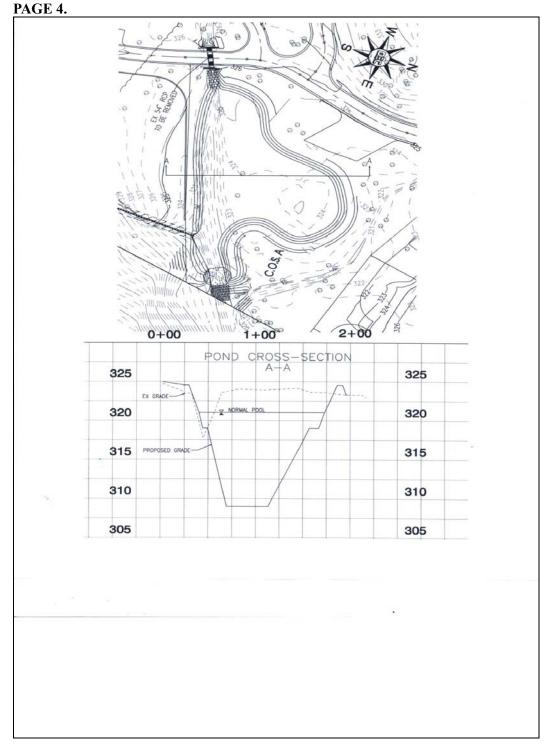


PROJECT LOCATION

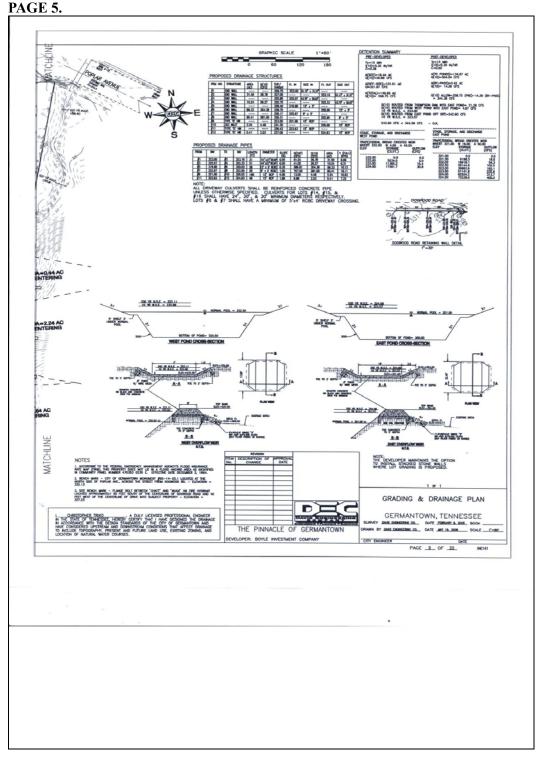


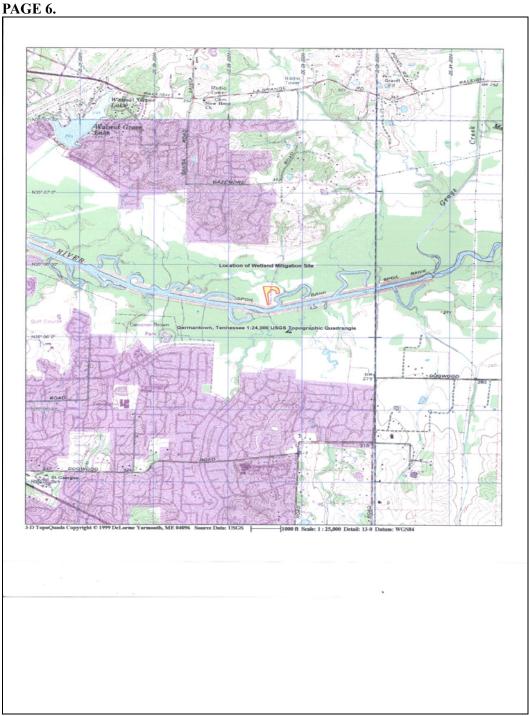
LOCATION OF WETLANDS IN REALTION TO DEVELOPMENT

ARAP NO. 06-171 BOYLE INVESTMENT CO.



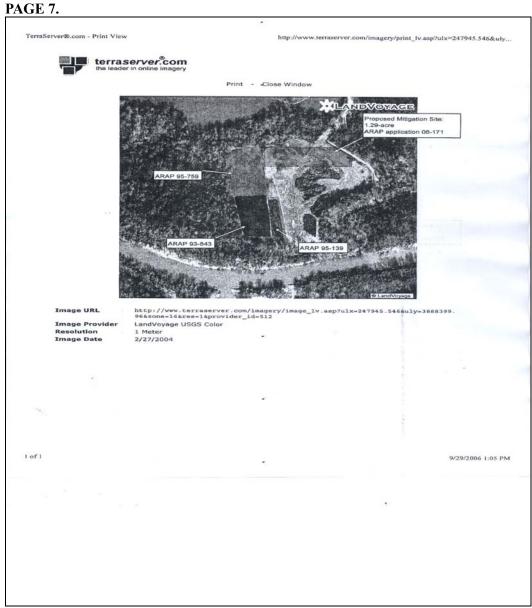
ARAP NO. 06-171 BOYLE INVESTMENT CO.





LOCATION OF WETLAND MITIGATION

## ARAP NO. 06-171 BOYLE INVESTMENT CO.



ONSITE LOCATION OF WETLAND MITIGATION